UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24341

7590

05/02/2006

MORGAN, LEWIS & BOCKIUS, LLP. 2 PALO ALTO SQUARE 3000 EL CAMINO REAL PALO ALTO, CA 94306 EXAMINER

ALEXANDER, MICHAEL P

ART UNIT PAPER NUMBER

1742

DATE MAILED: 05/02/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750 654	12/21/2002	Soon Chan Book	11026 056 000	1613

TITLE OF INVENTION: METHOD FOR FABRICATING MAGNESIUM ALLOY BILLETS FOR A THIXOFORMING PROCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/02/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further cor	respondence including the below or directed otherwise	Patent, advance or	ders and noti	fication of	f maintenance fees v	ired). Blocks I through 5 : vill be mailed to the curren ; and/or (b) indicating a sep	t correspondence address as
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)		F	ee(s) Transmittal. Th	mailing can only be used f is certificate cannot be used il paper, such as an assignme of mailing or transmission.	for any other accompanying
24341 75	90 05/02/2006			•		<u>.</u>	
MORGAN, LEW	IS & BOCKIUS, LI	.P.		ı	Cer hereby certify that th	tificate of Mailing or Trans is Fee(s) Transmittal is bein	smission or deposited with the United
2 PALO ALTO SQ 3000 EL CAMINO	UARE			S a ti	tates Postal Service values of the Mai ansmitted to the USP	is Fee(s) Transmittal is bein vith sufficient postage for fil I Stop ISSUE FEE address TO (571) 273-2885, on the	st class mail in an envelope above, or being facsimile date indicated below.
PALO ALTO, CA	94306			٢			(Depositor's name)
				F			(Signature)
				[			(Date)
APPLICATION NO.	FILING DATE	i	FIRST NAMED	) INVENT	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,654	12/31/2003		Soon Ch	an Park	•	11036-056-999	1612
TITLE OF INVENTION: M	IETHOD FOR FABRICATI	NG MAGNESIUM	ALLOY BIL	LLETS FO	OR A THIXOFORMI	NG PROCESS	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	08/02/2006
EXAM	INER	ART UNIT		CLA	SS-SUBCLASS		
ALEXANDER	, MICHAEL P	1742			48-667000		
. Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37	-	_	e patent front page, li		
	dence address (or Change of	Correspondence	òr agents C	OR, altern	• •		
	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
Number is required.	<u> </u>		listed, no n	name will	be printed.		
	RESIDENCE DATA TO B			•	•• •		
recordation as set forth in	an assignee is identified be 137 CFR 3.11. Completion	of this form is NOT	ata will appe a substitute f	ear on the for filing a	patent. It an assign in assignment.	ee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNI	EE		(B) RESIDE	NCE: (CI	TY and STATE OR O	COUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	atent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
a. The following fee(s) are	enclosed:	4b.	Payment of I	Fee(s):			
☐ Issue Fee					unt of the fee(s) is en	closed.	
☐ Publication Fee (No s	mall entity discount permitte		Payment l	by credit	ard. Form PTO-2038	is attached.	
Advance Order - # of	Copies		The Direct Deposit A	tor is here	by authorized by cha imber	rge the required fee(s), or cre	edit any overpayment, to ra copy of this form).
. Change in Entity Status	(from status indicated above	<del>)</del>					
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	ne Fee and Publicate will not be accepted ent and Trademark	ion Fee (if any from anyone Office.	y) or to re other tha	-apply any previousl n the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature					Date		
						io	
his collection of information	on is required by 37 CFR 1.3	11. The information	n is required t	to obtain c	r retain a benefit by t	he public which is to file (an	d by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is retuined to obtain of retain a benefit by the public which is to life (and by the OSFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,654 12/31/2003		Soon Chan Park	11036-056-999	1612
24341	7590 05/02/2006		EXAM	INER
MORGAN, LI	EWIS & BOCKIUS, LLI		ALEXANDER	MICHAEL P
2 PALO ALTO	SQUARE		ART UNIT	PAPER NUMBER
3000 EL CAMI PALO ALTO, O			1742 DATE MAILED: 05/02/2000	5

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 252 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 252 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.